

25X1

TOP SECRET

Approved For Release 2002/10/25 : CIA-RDP71B00297R000200030008-0

IDEA 0368-68

Copy 6 of 8

14 November 1968

MEMORANDUM FOR THE RECORD

SUBJECT: Resume of Mission C178C

25X1

1. General: Mission C178C was alerted on 20 October 1968. This was a round robin mission flown [redacted] Launch and recovery were made on 22 October 1968. Mission pilot was [redacted]

25X1

25X1

Preplanned Mission Data:

Distance	1693NM
Time to Landing	4+40 Hours
Take off Fuel	1020 Gallons
Fuel Reserve at Hi Cone	170 Gallons

25X1

25X1

Targets: Mission was programmed to obtain photo coverage of 18 COMIREX targets and 1 target requested [redacted] Route for this sortie was planned off the east coast of Hainan Island and parallel to the coast of China to a point located offshore from Swatow, thence to [redacted]

25X1

2. Actual Mission Data: Take off was at [redacted] and landing was at [redacted] for a mission duration of [redacted].

25X1

25X1

a. Target Coverage:

(1) Nine of eighteen programmed COMIREX targets were photographed. Two of these were COMIREX Priority 1 and one was a Priority 2 target.

GROUP 1
Excluded from automatic
downgrading and
declassification

25X1

TOP SECRET

Approved For Release 2002/10/25 : CIA-RDP71B00297R000200030008-0

TOP SECRET

Approved For Release 2002/10/25 : CIA-RDP71B00297R000200030008-0

25X1

IDEA 0368-68
Page 2

(2) There were 50 bonus COMIREX targets covered, of which two were Priority 1 and eight were Priority 2.

(3) Twenty nine bonus targets (non COMIREX) were also photographed.

b. Weather: The weather along the route was scattered cloud condition on the first two flight lines. The remainder of the route was clear with the exception of the last 25 miles which were overcast.

3. Air Defense Reactions (ChiCom):

25X1D

b. Fighter Reaction: No contrails or unfriendly aircraft were sighted on this mission. MIGs (type unknown) were reported over Lung Chi and Lien-Cheng.

25X1D

6. Photo Analysis: Of the 88 targets photographed, 19 were considered fair and 69 were rated as poor on photo interpretability. Overall quality was fair with 10% cloud cover. Degradation was due to haze, obliquity and scattered clouds.

TOP SECRET

Approved For Release 2002/10/25 : CIA-RDP71B00297R000200030008-0

25X1

TOP SECRET

Approved For Release 2002/10/25 : CIA-RDP71B00297R000200030008-0

25X1

IDEA 0368-68

Page 3

7. Maintenance: Article 385 was flown on this mission. There were no aircraft general, engine or flight instrument malfunctions.

8. Communications: Radio, nav aids and Birdwatcher operation was satisfactory.

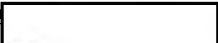
25X1A



Lt. Colonel, USAF
Chief, IDEALIST Division, OSA

Attachments - 2
Route Overlay
Targets Covered

25X1A

IDEA/OSA  ea (12 Nov 68)

Distribution:

- #1 - D/SA
- 2 - D/O/OSA
- 3 - SSD/R&D/OSA
- 4 - INTEL/OSA
- 5 - D/M/OSA
- 6 - IDEA/OSA
- 7 - RB/OSA
- 8 - Holdback

TOP SECRET

Approved For Release 2002/10/25 : CIA-RDP71B00297R000200030008-0

25X1

25X1D

Approved For Release 2002/10/25 : CIA-RDP71B00297R000200030008-0

Approved For Release 2002/10/25 : CIA-RDP71B00297R000200030008-0

IDEALIST MISSION C178C, 21 Oct. 1968

Overall interpretability was fair with 10% cloud cover. Mission provided coverage of Eastern Hainan Island, Luichow Peninsula North along China coastal area to approximately 2350N 11715E.

CHINA TARGETS COVERED:

9 of 18 programmed targets covered
50 bonus COMIREX targets covered
29 bonus non-COMIREX targets covered

88 Total targets covered

(BREAKDOWN OF TARGETS BY CATEGORY)

2 SAM sites	7 Military installations
12 Radar sites	4 Radio Communication centers
1 AAA sites	2 Petroleum storage areas
14 Army Barracks	7 Military storage areas
9 Naval Bases	3 Industrial complexes
9 Port Facilities	2 Bridges
8 Shipyards	1 Misc.
7 Airfields	

TARGET COVERAGE FOR IDEALIST MISSION C178C, 21 Oct. 1968

25X1A

(CHINA TARGETS)

COMIREX NO.

NAME OF INSTALLATION

INTERPRET-
ABILITY

REMARKS/WEATHER

(PROGRAMMED TARGETS)

Wen Chiao Military Installations

fair

cloud shadow

Pa Lo Shih Military Complex

poor

haze

Hai Kou A/F

poor

scattered clouds

Lan Tien Possible Naval Base

poor

ground cover

Hai Men Shipyard (Shan Tou)

fair

clear

Shan Tou Naval Base

poor

haze

Shan Tou Army Bks Lien Tang AL-1

poor

haze

Shan Tou Airfield, N.E.

poor

heavy clouds

Chao An Army Bks E.

poor

clear

Lung-Tang Army Bks Tien-Tun-Yuan

not covered

Ching Lan Naval Base

not covered

Wen Chang Army barracks, South

not covered

Shu Chang Army Supply Depot

not covered

Hai Kang Hq 144 Infantry Div.

not covered

Chan Chiang Naval Base (Tsam Kong) sub base

not covered

Chan Chiang A/F

not covered

Mao Ming Shale Oil Plant

not covered

Chu Hai Bks and Storage Area E.

not covered

(BONUS COMIREX TARGETS)

Kuang Hai Army Bks East

poor

clear

Chin Chou SAM Site D23-2 (ID only)

poor

haze

Kuang Chou SAM Site AOB-2 (ID only)

poor

haze

Kuei Tan Radar Sta. (ID only)

fair

clear

Shan Tou Radar

poor

scattered clouds

Chi Sha AW Radar Facility

poor

haze

Kuang Chou Radcom Station No.4

poor

haze

Kuang Chou Radcom Station No.5

poor

haze

Kuang Chou/Pai Yuan A/F

poor

haze

Kuang Chou/Shan Ti A/F (ID only)

poor

haze

Hui Yang A/F

poor

clear

Shan Wei Port Facilities

poor

clear

Chiang Men Shipyard

poor

haze

Shan Wei Shipyard (ID only)

poor

heavy clouds

Page 2

TARGET COVERAGE FOR IDEALIST MISSION C178C, 21 Oct. 1968

(CHINA TARGETS)

25X1A

COMIREX NO.	NAME OF INSTALLATION	INTERPRET- ABILITY	REMARKS/WEATHER
	(BONUS COMIREX TARGETS, continued)		
15.	Shan Tou Boatyard North	poor	haze
16.	Humen MTB Base Junk Creek (ID only)	poor	clear
17.	Chiang Men Port Facilities (ID only)	poor	clear
18.	Pei Chieh Port Facility (ID only)	poor	clear
19.	Chiang Men Shipyard	fair	clear
20.	Hu Men Port Fac. Tung Kuan (ID only)	poor	haze
21.	Pei Hai Port Facility (ID only)	poor	haze
22.	Pai Lung Port Facility (ID only)	poor	haze
23.	Pei Hai Naval Facility (ID only)	poor	haze
24.	Lung Men Naval Facility (ID only)	poor	haze
25.	Kuang Chou Shipyard Tung Lang (ID only)	poor	haze
26.	Huang Pu Shipyard Northeast (ID only)	poor	haze
27.	Kuang Chou Shipyard (ID only)	poor	haze
28.	Kuang Chou Port Fac. (ID only)	poor	haze
29.	Kuang Chou Shipyard (ID only)	poor	haze
30.	Kuang Chou Shipyard (ID only)	poor	haze
31.	Huang Pu Port Facilities (ID only)	poor	haze
32.	Huang Pu Naval Base/Shipyard (ID only)	poor	haze
33.	Huang Pu Shipyard Hsin Chou (ID only)	poor	haze
34.	Huang Pu Port Facilities (ID only)	poor	haze
35.	Hai Kou Hq 43rd Army	fair	clear
36.	Lung Hua Army Bks North AL-1	poor	ground cover
37.	Hsi Chang Army Bks AL-1 (ID only)	poor	scattered clouds
38.	Hsin Hsu Army Bks AL-1	poor	clear
39.	Chao An Army Bks AL-1	poor	clear
40.	Pei Hai Army Bks S.W. (ID only)	poor	haze
41.	Pi Tsun Army Bks Area 2 (ID only)	poor	haze
42.	Pi Tsun Army Bks Area 4 (ID only)	poor	haze
43.	Liang Lung Hsu Army Bks AL-1 (ID only)	poor	haze
44.	Kuang Chou Transshipment Point (ID only)	poor	haze
45.	Shen Chuan Storage Warehouses	poor	clear
46.	Kuang Chou Military Storage Area (ID only)	poor	haze
47.	Kuang Chou Storage Area (ID only)	poor	haze

Page 3

TARGET COVERAGE FOR IDEALIST MISSION C178C, 21 Oct. 1968

(CHINA TARGETS)

COMIREX NO.	NAME OF INSTALLATION	INTERPRET- ABILITY	REMARKS/WEATHER
25X1A	(BONUS COMIREX TARGETS, continued)		
48.	Kuang Chou Ammo Depot (ID only)	poor	haze
49.	Huang Pu Army Supply Depot (ID only)	poor	haze
50.	Kuang Chou Chem. Fertilizer Complex (ID only)	poor	haze
	(BONUS TARGETS, non-COMIREX)		
1. 2236N11406E	Pu Chi Army Bks AL-1	poor	ground cover
2. 1916N11034E	Chiung-Tung Bks Area (new)	fair	clear
3. 2321N11640E	Swatow SAM Defense Area (ID only)	poor	haze
4. 2149N11206E	Hua Tung AAA Site G	poor	clear
5. 2300N11530E	Lu Feng Radar	poor	haze
6. 1910N11030E	Chang Po Shih Radar	fair	scattered clouds
7. 1929N11022E	Huang Chu Shih Radar (ID only)	poor	haze
8. 1939N11059E	Chu Tun Tzu Radar (ID only)	fair	scattered clouds
9. 2253N11603E	Kuei Tan Radar	fair	clear
10. 2305N11537E	Ta An Radar (ID only)	poor	clear
11. 2234N11407E	Pao An Radcom Station No.1	fair	clear
12. 2301N11624E	Hui Lai Radar	fair	clear
13. 2311N11610E	Wang Tien Ting Poss. Electronic Site	fair	clear
14. 1940N11100E	Chu Tun Tzu Radar	fair	scattered clouds
15. 2312N11606E	Hui Lai Radar	fair	clear
16. 2325N11640E	Shan Tou Radio BC Sta. (ID only)	poor	clear
17. 2151N11156E	Yang Chiang A/F	fair	clear
18. 2158N11223E	Hsiao Chiang Hsu MTB Base	poor	clear
19. 2001N11021E	Hai Kou AD Zone Hq	poor	scattered clouds
20. 2001N11021E	Hai Kou AD Sector Hq	fair	scattered clouds
21. 1943N11054E	Wen Chiao Army Bks North AL-1 (ID only)	fair	scattered clouds
22. 2341N11638E	Chao An Hq 41 Army	poor	haze
23. 2304N11629E	Tien Hsin Military Area	poor	clear
24. 2254N11605E	Chia Tzu Hwy Bridges and Causeway	fair	clear
25. 2329N11646E	Lien Yang Hsu Hwy Bridge	poor	clear
26. 2300N11523E	Hai Feng Pet. Products Storage (ID only)	poor	clear
27. 2150N11157E	Yang Chiang Pet. Products Storage (ID only)	poor	clear
28. 2326N11638E	Shan Tou Ammo Depot SW (ID only)	poor	clear

(CHINA TARGETS)

Approved For Release 2002/10/25 : CIA-RDP71B00297R000200030008-0